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	Application No.	Applicant(s)
Notice of Allowability	10/615,639	NEEL, JOHN STEPHENSON
Notice of Allowability	Examiner	Art Unit
•	Kiran B. Patel	3612
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>12/9/04</u> .		
2. The allowed claim(s) is/are <u>7-13</u> .		
3. The drawings filed on <u>04 August 2004</u> are accepted by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 □ Notice of Informat □	atent Application (PTO-152)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		
	_ Paper No./Mail Dat	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	uo), r. ⊠ ⊏xaminers Amendr	Henv Comment
4. Examiner's Comment Regarding Requirement for Deposit	· -	ent of Reasons for Allowance
of Biological Material	9. Other	

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Examiner's Amendment

Allowance

1. An Examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this Examiner's amendment was given in a telephone interview with Mr. Boys.

2. The application has been amended as follows:

Claim 7 has been amended to read as follow:

An airfoil for directing an airflow shield to prevent bugs and other lightweight debris from hitting the windshield of a moving vehicle comprising: a base foil having a forward protruding lip for collecting incoming airflow and an upright curvature substantially following the angle of protrusion of the windshield from the vehicle; and an upper foil connected to and spaced-apart from the base foil by a plurality of support fins creating a plurality of separate airflow channels,

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at a position elevated from and substantially parallel to the base foil;

characterized in that the channels formed between the upper and lower airfoils by

the plurality of support fins function to redirect airflow in a path substantially

parallel to the windshield, forming a bug shield of moving air, and the spacing of

the base foil and the upper foil is adjusted to a level at which the windshield

become bug free.

Claim 12 has been amended to read as follow:

The airfoil of claim 7 wherein the airfoil orientation is adjustable.

3. Any inquiry concerning this communication or earlier communications should

be directed to Primary Examiner Kiran B. Patel whose telephone number is 703-

305-0254. The examiner can normally be reached on M-F from 8:00 to 5:00. The

fax phone number for the organization where this application or proceeding is

assigned is (703) 872-9306.

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Kiran B. Patel, P. E. Primary Examiner Art Unit 3612 January 19, 2005